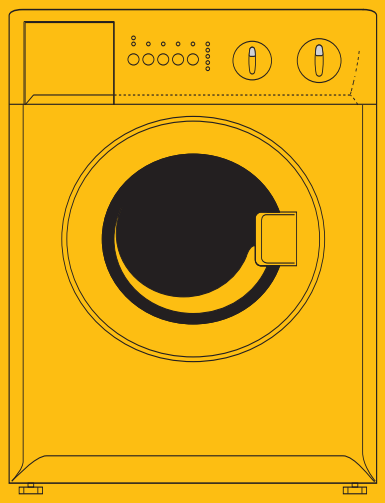
ZANUSSI

WASHING MACHINE
СТИРАЛЬНАЯ МАШИНА
FCS 725C



INSTRUCTION- AND INSTALLATION BOOKLET

РУКОВОДСТВО ПО УСТАНОВКЕ И ЭКСПЛУАТАЦИИ

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Guide to use the instruction book

The following symbols will be found in the text to guide you throughout the instructions:

Safety instructions

Step by step instructions

Hints and tips

Environmental information

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⚠ Important safety information

Before installing and first using the washing machine, read this instruction booklet carefully, including it's hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the washing machine are thoroughly familiar with it's operation and safety features. Save these instructions and make sure they remain with the washing machine if it is moved or sold, so that everyone using it through it's life can be properly informed on appliance use and safety.

Installation and service

- All packaging and transit locking devices must be removed before the machine is first used. If they are not, the result may be damage to the machine or other property. See the section "Transit locking devices".
- All installation and service work done on the product must be carried out by a qualified technician in accordance with these instructions. Work performed by persons with inadequate knowledge may adversely affect the satisfactory functioning of the product and may cause personal injury or damage. Before any work is carried out on the machine, it must be isolated from the electrical supply, by unplugging the power cord or removing the fuse.
- The machine is heavy, so take care when lifting it. Never lift the machine by gripping it's control panel, door, or detergent dispenser.
- Avoid installing the machine in a room where there is no waste gully (floor drain) set into the floor.
- The power cord must be plugged into an earthed socket, which need to be easily accessible. Permanent installation must only be carried out by an authorized electrician.
- If the power cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer's service agent.
- Make sure that the power cord is not nipped or otherwise damaged and that the hoses do not get crushed or kinked when moving the machine in connection with installation or cleaning etc.
- When the machine location is on carpet floors, attention must be paid so as to ensure that there is no obstruction to the bottom vents.
- Servicing and possible repairs must be carried out by a service company authorised by the manufacturer. Use only spare parts supplied by these. Never try to repair the machine yourself.

Child Safety

- The machine should be used by adults only. Do not let children play with the controls or other parts of it.
- Remember that the plastic bags included in the packaging can be fatal playthings for small children.
- Before loading the machine, check that there are no foreign objects or pets inside the drum.
- When the machine is operating, the door glass will get hot, so it should not be touched. Keep children away from the machine when it is operating.

During Use

- This machine is intended only for normal domestic washing and only in accordance with these instructions. If it is used for other purposes, there is a risk that this may cause personal injury or damage to property.
- Only machine-washable items should be washed in the machine. If in doubt, contact the manufacturer or retailer of the item.
- Follow the recommendations of the care label and make sure that pockets are empty and zips and buttons are done up before washing.
- Objects such as coins, safety pins, nails, screws and other hard objects can cause serious damage to the machine. Make sure that all pockets have been emptied before putting garments into the machine.
- Remove stains such as rust, dye, ink and grass before machine-washing.
- Avoid washing clothes which are frayed or excessively worn.
- Wash small items such as thin socks, garment ties/ laces, lace items etc. in a special laundry net to prevent them from getting between the inner and outer drums.
- Items which have been treated with chemicals such as stain removal products, liquid domestic cleaning products and similar must be rinsed thoroughly by hand before they can be washed in the machine.
- Underwired bras, if washed in the machine at all, should be washed in a laundry net.
- Only use detergents specially designed for washing machine.
- Always follow the recommendations of the manufacturers of detergent and fabric conditioner concerning the quantities of these products to use. Using too much can damage your laundry items.
- Do not overload the drum. Overloading impairs the machine's performance and can damage laundry items.
- Before opening the door always check that the water has been pumped out of the machine.
- Do not leave the premises while the machine is operating.
- After using the machine, turn off it's water supply and disconnect it from the power supply. When removing the electrical plug, grip the plug, not the lead.
- Leave the door ajar when the machine is not in use, to prevent any stale odour.
- Make sure that the machine is disconnected from the power supply during cleaning and maintenance work.

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Disposal

- the packing material:

Never leave packaging material in a place where children may play with it.

All materials used in packaging this machine are environmentally-friendly. The various plastics used are identified and can be recycled:

- PE stands for polyethylene, which is used for the bag around the machine and the bag in which these instructions were supplied.
- PS stands for polystyrene (in this case moulded polystyrene), which is used for the sections of packaging needed to cushion the machine in transit.

The cardboard components of the packaging are made from recyclable paper and should be taken to a collection point for recycling.

- the old appliance:

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

- energy saving tips:

To save water, energy and help protect the environment, we recommend that you follow these hints:

- The washing machine is especially economical when you fully utilise the stated filling quantities.
- Adjust the quantity of washing detergent according to the hardness of the water, the amount of laundry and the degree of soiling.
- A programme without pre wash is sufficient for normally soiled laundry.
- For small amounts of washing, use only half to two thirds the recommended amount of washing detergent.
- Suitable pretreatment enables stains and small amounts of dirt to be removed. You can then wash at a lower temperature.

Your new washing machine

Your new washing machine meets all modern requirements for effective treatment of laundry with low water, energy and detergent consumption.

- **The programme selector** combines the function of programme and temperature selection, making it easier to set the programme.
- **Programme progress display** shows current phase of the selected programme.
- **The automatic cooling of the washing water** from 90 °C to 60 °C before draining will reduce thermal shock to fabrics, helping to prevent creasing.
- **The special wool programme** with it's new delicate wash system treats your woollens with extreme care.
- **The unbalance detection system** discover and prevents vibrations caused by incorrect distribution of the laundry during the spin cycle.
- **The ECO valve** makes the full use of detergent possible and saves energy by lower water consumption.

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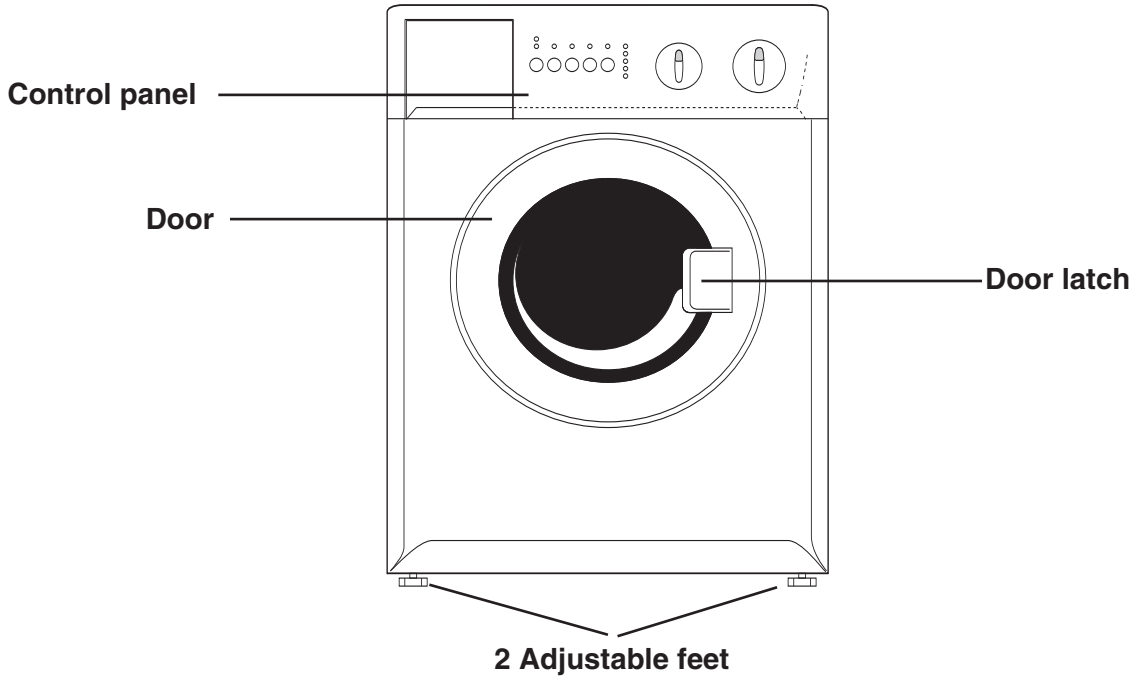
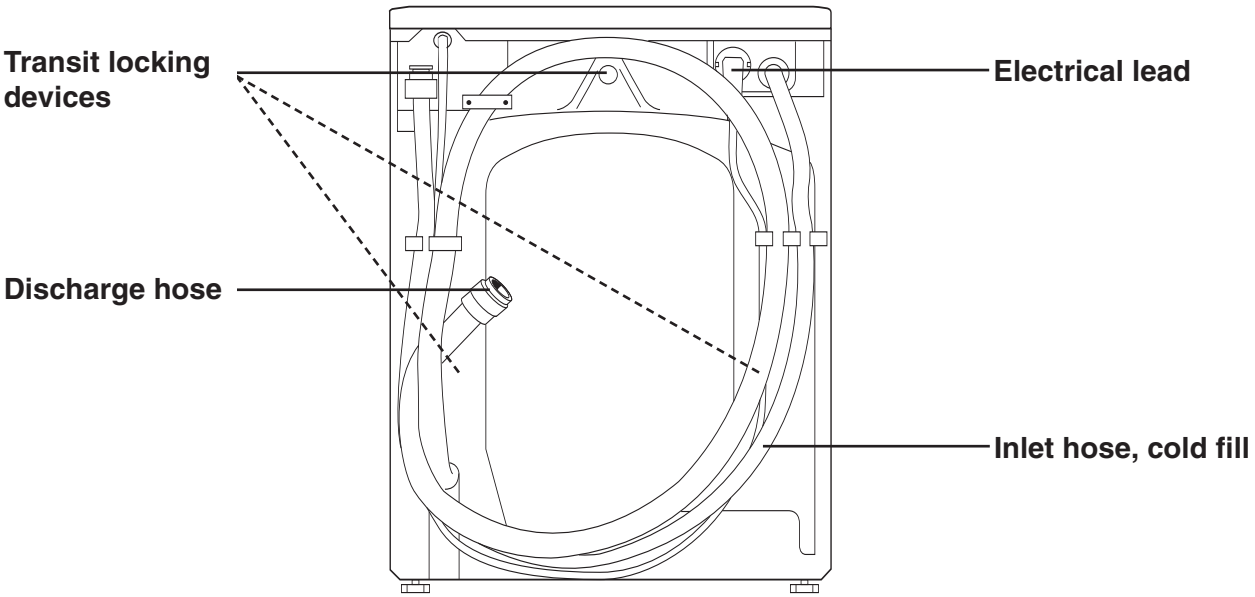
Description of the appliance

Machine front



Machine rear



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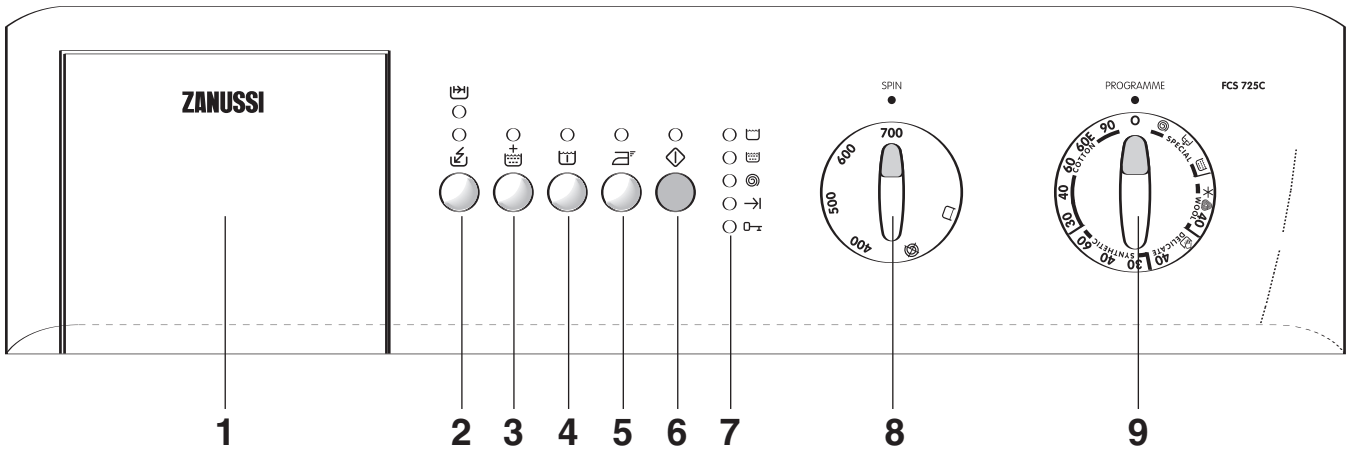
Description of the appliance

Control panel



1 Detergent dispenser

With separate compartments for detergent and fabric conditioner. The detergent is poured in the larger compartment on the left marked with the symbol and the fabric conditioner in the smaller one on the right marked with the symbol .

Pre wash detergent is to be added straight into the drum.

Programme option buttons

Depending on the programme, different functions can be combined. They must be selected after the requested programme has been choosen and before depressing the Start/Pause button.
When any of these buttons are depressed, the corresponding indicator lamp comes on. When pressed again, the indicator lamp goes out.

If an incorrect option is selected, the corresponding indicator lamp flashes for about 2 seconds.

2 Button "Quick" "Extra quick"

If you press this button, you can choose between 2 different options.The relevant lamp comes on.

- **Quick:** Short programme for lightly soiled white-/ coloured and synthetic laundry. The washing time will be reduced approx. 10 minutes. Max. recommended temperature 60°C.
- **Extra Quick:** Very short programme for lightly soiled laundry, except for wool. The washing time will be reduced approx. 30 minutes for cotton and by 20 minutes for synthetics. The machine will perform 1 rinse less.

These options can not be choosen together with the economy programme 60E and neither with the wool, delicate or hand wash programmes.
The washing time will be reduced depending on the type of material and the selected temperature.
Recommended load for cotton is 2 kg.

3 Button "Super Rinse"

When pressing this button, the machine will perform 2 additional rinses. Can be used with all programmes except for the wool and hand wash programmes.

Recommended for people with sensitive skin, or in areas with very soft water.

4 Button "Pre wash"

If the laundry is heavily soiled, you can choose a programme with pre wash. Before the main wash the machine then run a pre wash up to 30° C. The washing time will be prolonged approx. 20 minutes.

The pre wash ends with a short spin in the programmes for cotton and synthetic laundry. In the programme for delicate laundry the water is only drained.

The pre-wash option is not available for the wool and hand wash programmes.

5 Button "Easy iron"

Selecting this button, the laundry is gently washed and spun to avoid any creasing. In this way ironing is easier. Furthermore the machine will perform 6 rinses insted of 3 for cotton and 4 rinses instead of 3 for synthetics.

Ths options can be choosen for cotton and synthetic fabrics.

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6 Button ”Start/Pause”

This button has two functions:

Start: Press the button in order to start the required programme. The corresponding indicator lamp is lit. The indicator lamp for ”Locked” in the programme progress display is lit and the door is locked.

Pause: To interrupt a programme which is running, press the button. The corresponding indicator lamp starts to flash. To continue the programme, press the button again.

7 Programme progress display

When you select a wash programme, the light corresponding to the various phases of the programme goes on. When the programme has started, the display will allways show which section of the choosen programme the machine is performing, or if is finished.

- = pre wash/main wash
- = rinses
- = spin
- = end
- = locked

: the light comes on when the machine is performing the washing phase (main wash). If you have choosen the ”Pre wash” option by pressing that button, the light will be on during the pre wash phase too.

: end of programme.

: the light indicates if the door can be opened:

- the light is lit: the door can not be opened
- the light is out: the door can be opened
- the light flashes: the door can soon be opened

8 Spin speed or function

With this selector you can reduce the final spin speed or select the ”No spin” option. The speeds are applied for the ”white-” and ”coloured” programmes.

- The position 700 is equivalent to 700 rpm/min.
- The position 500 is equivalent to 500 rpm/min for the synthetic and wool programmes and 450 rpm/ min for the delicate wash programme.

”No spin”, by selecting this option all the spinning phases are excluded. To be used for extremely delicate material. The machine will add 3 extra rinses to the cotton programmes and 1 extra rinse to the synthetic programmes.

”Rinse Hold”, when selecting this position the water of the last rinse is not drained to prevent the laundry from creasing. The lights ”End” and ”Locked” on the programme progress display are lit when the programme is finished and indicating that the water must be drained before the door can be opened.

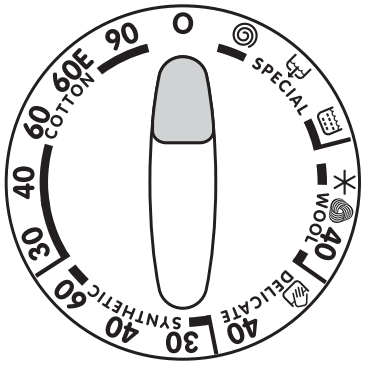
To drain the water:

1. Turn the programme selector to the ”Reset” O position.
2. Choose the programme ”Drain” or ”Spin” You can reduce the spin speed by turning the selector.
3. Press in the Start/Pause button.

9 Programme selector

The selector is divided into 5 sections:

- Cotton
- Synthetic
- Delicate
- Wool
- Special programmes



Turn the programme selector clockwise or anticlockwise to select the programme and temperature according to the care label, or one of the special programmes.

= cold, the water is not heated

O = resets, cancels the programme, switches the machine off.

If you turn the programme selector to an other programme when the machine is working, the lights in the programme progress display starts to flash. The machine will not perform the new selected programme.

When the programme is finished, the programme selector must be turned back to the reset position.

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Hints & Tips

Sorting the laundry

- Do not allow moist laundry to lay for any longer period of time. Moist laundry becommes mouldy and begin to smell. The mould stains can not be removed.
- It's not recommended to mix coloured with white materials.
- New coloured garments often contain surplus dye. It is best to wash such items separately the first time.
- Linen can be washed as "cotton" or "synthetic" but spin only briefly otherwise the fibres will brake.
- Iron free materials such as polyester/cotton should be washed as "synthetic".
- Fragile materials such as acrylic and most curtains should be washed as "delicate".
- The wool programme is specially designed for garments made from 100%, new wool with the label "Machine washable". Other types of wool and mixtures can shrink, or mat if machine washed.
- Treat diffucult stains such as grass, rust, tar, paint and ink before washing. To remove stains from paint can solvents like terpentine be used. In this case the garments must be rinsed thoroughly before they can be washed in the machine.

  The manufacture is not responsible for any damage caused by the use of any solvents or flammable substanses.

Temperatures

- We recommend that you wash white cotton at 60°C instead of 90°C.
- Never wash linen at any temperature higher then 60°C, because the fabric then becommes burled.
- Fast coloured garments normally requires 60°C, but if the garments are not heavily soilded, they will be clean at 40°C.
- White and coloured synthetic materials can normally be washed at 60°C, but often it's enough with 40°C, if the garments are not heavily soilded.
- Non-fast coloured garments and fragile materials should never be washed at any temperature higher then 40°C.

Allways check the care label, so that the garment is washed at the right temperature. The garment can be discoloured if it's washed at a higher temperature then what is recommended.

How much laundry per load?

Since it's difficult to weigh the laundry we suggest that you appriciate the weight by looking to see how full the drum is.

Cotton and linen: Full drum, but not too tightly packed.

Not fragile synthetic materials: No more then 2/3 of the drum.

Fragile materials, delicate wash and wool: No more then half full drum.

Before loading the laundry into the machine:

- All tears and holes repaired.
- Lose buttons resown.
- Zips are done up.
- Empty and close all pockets. Objects such as coins, safety pins, nails, screws and other hard objects can cause serious damage to the machine and the laundry.

These types of damages are not covered by guarantee.

Weight examples of laundry items

(dry items)
To help you load your washing machine correctly, here are some weight examples of average garments and items. These are based on cotton goods.

Bathrobe	~1.2 kg
Duvet cover	~0.7 kg
Sheet	~0.5 kg
Blouse	~0.1 kg
Towel (Terry)	~0.2 kg
Shirt	~0.2 kg
Nightdress	~0.2 kg
Pyjamas	~0.2 kg
Underpants	~0.1 kg
Underpants (long)	~0.3 kg
Pillow-case	~0.2 kg
Socks	~0.1 kg

Descaling

If your water supply is harder than 7° dH, you should descale your washing machine at least once every three months.

1. Use approx. 150 ml of citric acid instead of detergent.
2. Run the wash programme with the highest temperature without any laundry.

Limescale deposits on components such as the machine's heating element will reduce their service life.

Contact your water company to find out the hardness level of your local water supply.

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Detergent and fabric conditioner

Good washing result depends on among other things of the choice of detergent and the correct dosage. Too low dosage can cause resoiling in the form of grey burls, brown discolouration from the drum and odour in the machine. Too much detergent has a negative impact on the environment. Even biodegradable detergents contains substances which can disturb the balance of the environment.

Use only good-quality detergents which are intended for use in automatic washing machines.

To determ how much to use, follow the detergent manufacturer's recommendations, taking into account the size of the wash load, the degree of soiling and the hardness of your water supply. If you live in an area with hard water, see the section ”Descaling”. If the water hardness level is unknown, your local water company should be able to inform you.

Detergent

Pour the detergent into the left-hand compartment of the detergent dispenser before the programme is started. Special types of detergents are available for coloureds, delicates and wool.

Do not put the detergent manufacturer’s dosing device/ball into the drum. Pour the detergent into the detergent compartment instead.

This washing machine has a washing system which uses a minimum amount of water in order to make the laundry clean. It is therefore a risk that the detergent will not desolve and residues can be found on the garments after the programme is finished if a dosing device is used.

Pre-wash detergent is to be added straight into the drum.

Liquid detergent

A suitable liquid detergent can be used instead of powder detergent for programmes with low or medium wash temperatures. In these cases you must choose a programme without pre-wash. Pour the liquid detergent into the detergent compartment immediately before you start the programme.

Fabric conditioner

If you are using fabric conditioner, pour it into the right-hand compartment of the detergent dispenser. Fabric conditioner is particularly useful if the load will later be dried in a tumble dryer, as it counteracts static electricity. Follow the manufacturer’s dosage instructions.

Never fill the compartment for fabric conditioner higher than the marked maximum level.

Textile care labelling

These are the commonest symbols used on garments and textiles, plus brief explanations.

normal wash WASHING delicate wash	90° wash	60° wash	40° wash	30° wash	hand wash only	do not wash in water
BLEACHING	may be bleached in cold water			do not bleach		
IRONING	ironing max. 200°		ironing max. 150°	ironing max. 100°		do not iron
DRY-CLEAN	dry cleaning in all solvents		dry cleaning in perchlorethylene, petrol, pure alcohol, R 111 & R 113	dry cleaning in petrol, pure alcohol and R 113		do not dry-clean
DRYING	dry flat	drip dry	hang-dry	normal temp. low temp. can be tumble-dried		do not tumble-dry

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Programme chart

Cotton 3.0 kg dry load weight
Synthetics and Delicate 1.5 kg, Handwash 1.0 kg dry load weight

Load type	Temperature °C	Programme content	Option buttons	Consumption *		
				Energy kWh	Water litres	Time minutes
White heavily soiled working clothes, sheets, tablecloths, underwear, towels.	**90°**	Wash programme 90°C without pre wash. 3 rinses and spin max. 700 rpm/min.		1,43	44	~ 126
White normally soiled sheets, towels, underwear.	** **60°E**	Wash programme 60°C without pre wash. 3 rinses and spin max. 700 rpm/min.		0,57	39	~ 130
Coloured normally soiled underwear, terry, tablecloths, towels, sheets.	**30° 40° 60°**	Wash programme 30°, 40° 60°C without pre wash. 3 rinses and spin max. 700 rpm/min.		0,78	44	~ 107
Synthetic heavily soiled underwear, anti-crease shirts, blouses.	**60°**	Wash programme 60°C without pre wash. 3 rinses and spin max. 700 rpm/min.		0,57	42	~ 82
Synthetic lightly soiled underwear, anti-crease shirts, blouses.	**30° 40°**	Wash programme 30°, 40°C without pre wash. 3 rinses and spin max. 700 rpm/min.		0,26	42	~ 67
Delicate for fragile items e.g. net curtains.	**40°**	Wash programme 40°C without pre wash. 3 rinses and spin max. 700 rpm/min.		0,38	45	~ 61
Handwash for fragile items which is particularly sensitive to machine washing.		Wash programme 30°C without pre wash. 3 rinses and spin max. 700 rpm/min.		0,20	42	~ 50

* The consumption figures can deviate from the stated figures depending on the water pressure, water hardness, inlet temperature, room temperature, type and quantity of laundry, the detergent used, fluctuations in the main voltage and choosen additional functions. The stated figures refers to the highest water temperatures for each wash programme.

** The consumer information on the energy declaration is in accordance with directive EEC 92/75 and refers to the 60E wash programme for cotton.

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Wool 1.0 kg dry load weight
Special programmes 3.0 kg dry load weight

Load type	Temperature °C	Programme content	Option buttons	Consumption *		
				Energy kWh	Water litres	Time minutes
Woollens garments with wool-symbol or marked with "Machine washable".	✳ Cold 40°	Wash programme Cold, 40°C without pre wash. 3 rinses and spin max. 900 rpm/min.		0,35	45	~ 50
Rinses this programme can be used for rinsing hand washed garments.	Cold	3 rinses and spin max. 900 rpm/min.		0,03	30	~ 27
Drain emptying the last rinse water in programmes with the rinse hold option.		Draining		-	-	~ 1
Spin separate spin for hand washed items.		Draining and spin max. 900 rpm/min.		-	-	~ 5
O Reset		Reset the programme. Switches the machine off.		-	-	-

CE This appliance complies with the following E.E.C. directives:
– 73/23/EEC, dated 19.02.1973 – low-voltage directive.
– 89/336/EEC, dated 03.05.1989 (incl. amendment
– 92/31/EEC) – directive on electromagnetic compatibility.

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Using the appliance

Have you removed all the transit locking devices?
The very first time the machine is used, you should run a wash programme without any load, to clear any residues which may have been left by the manufacturing process. Pour approx. 100 ml of detergent straight into the drum and run a programme at 60°C. When the programme is finished, the machine will be ready for use.

Starting a wash programme

Before starting up the machine, check that:

- the door is properly closed
- the appliance is plugged in
- the water supply tap is turned on

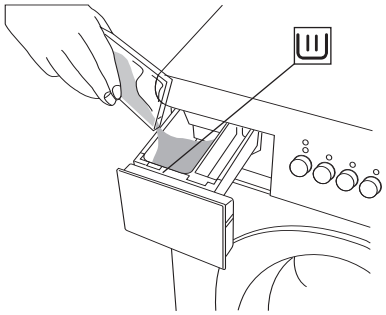
To start the machine, proceed as follows:

1. Pull the door latch gently to open the door.
2. Fill the drum evenly with the laundry. Large and small items can be mixed.

Always try to wash full loads: for maximum load weights see the programme charts. You should only reduce the load weight for heavily soiled items and sensitive materials.

3. Close the door.
4. Pull out the dispenser drawer.
5. Measure out the amount of detergent required and pour it into the larger compartment on the left (fig 1).
6. Pour fabric softener into the smaller compartment on the right without exceeding the max. level (fig. 2).
7. Close the drawer.
8. Select the required programme (fig. 3).
9. Turn the spin speed selector to the required position (fig. 4).
10. Select the required option. The corresponding light illuminates (fig. 5).
11. Press the Start/Pause button to start the required wash programme. The indicator lights ”Washing” and ”Locked” comes on and the programme starts.

1



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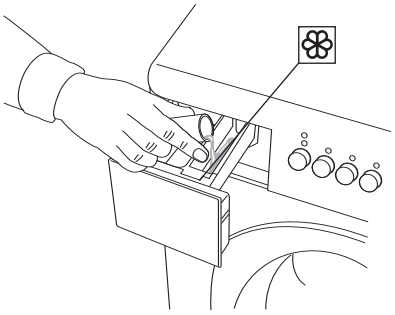

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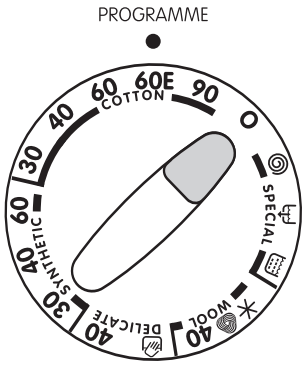

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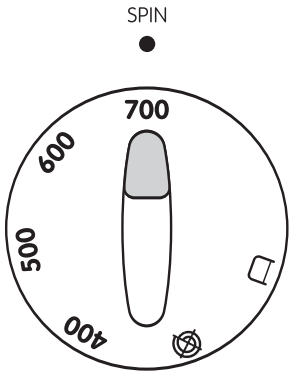

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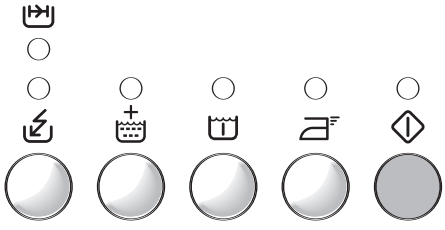

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Changing a wash programme

The programme can be changed as long as the Start/Pause button hasn't been depressed. If the programme has started, you can only change it by turning the programme selector to the "Reset" position and cancel the programme. Select a new programme and press the Start/Pause button.

If you turn the programme selector to another programme when the machine is running, the lights in the programme progress display start to flash. The machine will not perform the new selected programme.

Interrupting a programme

Press the Start/Pause button to interrupt a programme which is running. The corresponding light starts to flash. After approx. 1 minute the door can be opened. The programme continues when you press the button again.

Cancelling a programme

Turn the programme selector to the "Reset" position, to cancel a pre-set programme. Now you can select a new programme.

Opening the door when the programme has started

Press the Start/Pause button. The door can be opened after approx. 1 minute, when the following conditions are observed:

- The water temperature is below 55°C.
- The water level is below the bottom edge of the door.
- The machine doesn't spin.

If it's absolutely necessary to open the door and the conditions above have been observed, you must switch the machine off by turning the programme selector to the "Reset" position. After approx. 1 minute the door can be opened.

Pay attention that there can be remaining water in the machine.

At the end of the programme

The machine stops automatically.
When the "End" light is lit, the programme is finished. The light "Locked" goes out, the door can be opened and the laundry can be removed.

If the "Rinse hold" option has been selected, the lights "End" and "Locked" continue to be lit to indicate that the water must be drained before opening the door.

To drain the water:

1. Turn the programme selector to the "Reset" position.
2. Select the programme "Draining" or "Spinning". You can reduce the spin speed by turning the selector to avoid synthetic, wool or other fragile materials becoming creased.
3. Press in the Start/Pause button.
4. When the light "Locked" goes out, the door can be opened and the laundry can be removed.
5. Turn the programme selector to the "Reset" position.

If you do not intend to carry out any more laundry, turn off the water supply and for safety reasons, also disconnect the power supply to the machine.

Leave the door ajar, so that the remaining moisture inside the drum can evaporate and prevent any musty smells developing.

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Maintenance and cleaning

The cabinet

Clean the outside surfaces of the appliance using a mild (non-abrasive) household cleaning product. Finish by removing remaining traces of the product with a damp cloth.

⚠ **Do not use cleaning products which contain alcohol (spirits), thinners and similar substances.**

The detergent dispenser

In time, residues of detergent and fabric conditioner are likely to build up inside the detergent dispenser. It should be cleaned at regular intervals by flushing it out with water. If necessary, the whole dispenser can be taken out of the machine for cleaning. You need to pull it firmly outwards, so that it comes free of a retaining stop (Fig. 1).
To remove the siphon at the inside edge of the dispenser for cleaning, you need to press it inwards and pull it upwards at the same time (Fig. 2). When you put it back, press it downwards until you hear a distinct click.

Opening for the detergent dispenser

Detergent residues can also build up inside the opening for the detergent dispenser. You can use an old toothbrush for cleaning this area (Fig. 3).
When you have finished and put back the dispenser, run a short programme with no wash load in the machine to rinse it clean.

Cleaning inside the machine

If you mostly use your machine for low-temperature washes and/or if you use only very little detergent, you should clean the inside of the machine about once a month. This will prevent mould or stale odours from developing. Use the full recommended quantity of detergent and run a wash programme at the highest temperature with no wash load in the machine.

Protecting against freezing

If the washing machine is placed in an environment where the temperature sometimes falls below 0° C, there is a risk that the small amount of water which remains inside the parts of the machine will freeze and damage it.

To prevent this you should:

1. Turn off the water supply and disconnect the water inlet hose from the supply tap.
2. Select a wash programme, start the machine and let the programme run for a short time.
3. Interrupt the programme by turning the programme selector to the ”Reset” position.
4. Place the end of the inlet and discharge hoses down low, into the waste gully (floor drain) set into the floor. Make sure that the end of the hose does not go below the water level in the gully's (drain's) water trap.

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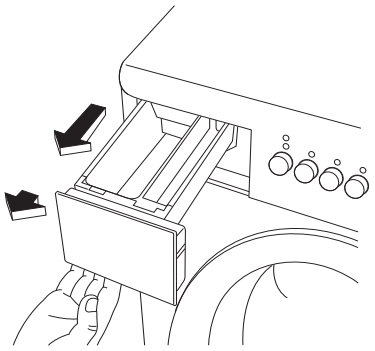

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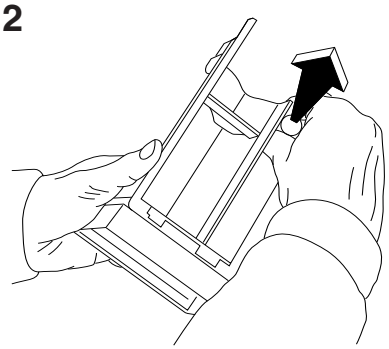

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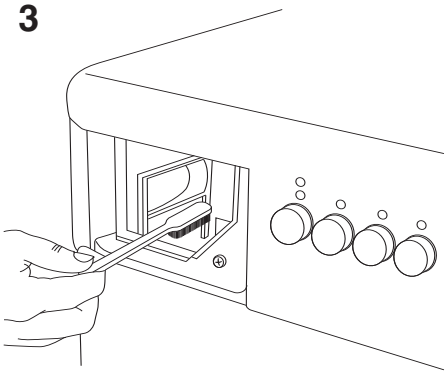

5. Select the programme ”Drain” and let that run until it is finished.
6. Turn the programme selector to the ”Reset” position.

i The appliance is only to be used and stored indoors at normal room temperature. The manufacture is not responsible for any frost damage.

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If the machine is not working

Before calling out an engineer, please check through the details below because some faults can be rectified easily without the need to call out an engineer. If an engineer is called to resolve a problem listed below or to repair a fault caused by incorrect installation or mis-use a charge will be made, even if the appliance is under guarantee.

Fault	Check
The machine will not start.	• Is the door closed properly? • Have you pressed the Start button? • Is the water tap turned on? • Is the machine plugged in? • Has the fuse blown? • Have you set the programme selector properly?
The machine is not filling with water.	• Is the water tap turned on? • Has your domestic water supply been cut off temporarily? • Is the water inlet hose kinked or blocked? • Is the filter inside the inlet hose blocked? • Is the water pressure too low?
The machine is discharging water at the same time as filling.	• Is the end of the discharge hose too low down? (See Installation) • Is there a proper air gap between the end of the discharge hose and the wall standpipe? (See Installation)
The machine will not empty or spin.	• Did you select a programme without drain and spin? • Is the discharge hose kinked or constricted? • Have any extensions to the outlet hose been done correctly? (See Installation).
The machine is leaking or overflowing.	• Have you used too much detergent? • Have you been using the detergent for automatic machines? • Are both hoses correctly installed? (See Installation) • Is the detergent compartment blocked?
The machine is vibrating or noisy.	• Have you removed all three transit locking devices? • Has the machine been installed on a suitable surface and levelled? • Is the machine knocking against a wall? • Is the machine standing firmly on all four feet?
The machine door will not open.	• Did you wait approx. 1 minute after that the programme had finished and has the indicator light for locked door gone out? Read the chapter ”Maintenance” on door opening. Never try to force the door open. Contact service.
Spinning starts late or the machine does not spin.	• The electronic unbalance detection system has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 10 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and select the spin programme.
The ”End” indicator light flashes: **1 flash** = the machine does not fill **2 flashes** = the machine will not drain **4 flashes** = the door is opened	• Is the water tap turned on? • Is the filter inside the inlet hose blocked? • Is the discharge hose kinked or constricted? • Is the door closed properly?

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Service

Service and spare parts

Servicing and possible repairs must be carried out by a service company authorised by the supplier. Use only spare parts supplied by these.
Before calling service, use the trouble shooting table ”If the machine is not working” to try to attend to the fault yourself. Note that electrical faults shall always be rectified by a certified electrician.

Give the appliance’s model designation, product- and serial numbers according to the data plate.

You can record these details here:

TYPE. .....

MOD. .....

PROD.NO. .....

SER.NO. .....

Purchase date: .....

Under what circumstances does the fault occur?

⚠ **Never attempt to repair the washing machine yourself. Repairs carried out by unauthorised or inexperienced persons can cause injury or serious malfunctioning.**

Installation instructioners

⚠ **Any electrical work required to install this appliance, should be carried out by a qualified electrician or competent person.**

⚠ **Any plumbing work required to install this appliance, should be carried out by a qualified plumber or competent person.**

Technical specifications

Dimensions	Height Width Depth	67 cm 49,5 cm 51,5 cm
Weight	Net	54 kg
Recommended capacity dry weight	Cotton Synthetics/Delicate Wool/Handwash	3.0 kg 1.5 kg 1.0 kg
Water pressures	Minimum Maximum	50 kPa (0,5 bar) 1000 kPa (10 bar)
Drum volume		27 litres
Spin speed	Maximum	700 rpm/min
Electrical data	Power supply Fuse Power rating	230V / 50 Hz 10 A 1600 W

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Unpacking

Damages

If the machine has been damaged during transport, you should immediately notify the company responsible for delivering it.
Check that the machine is undamaged. If you discover any damage, faults or that anything is missing, you should notify the dealer immediately.

⚠ **Never leave packaging material in a place where children may play with it.**

When lifting the machine

Be careful when lifting the machine. Incorrect methods of lifting can cause physical injuries and also increase the risk of damage to the machine. Open the door and take hold of the top inside of the door opening. You can also lift the machine by gripping the rear overhang of the top.

⚠ **Never lift the machine by gripping it's control panel, door, or detergent dispenser. (Fig. 1).**

Transit locking devices

When supplied the washing machine is packed using a number of locking devices/packing pieces to prevent drum and motor from damage in transit. These must all be removed before installed the washing machine.

☞ 1. Spread some of the polystyrene packaging materials on the floor behind the machine and then lay the machine carefully rearside down on them.

ⓘ Make sure that no hoses are crushed in the process (Fig. 2).

2. Remove the polystyrene base and the support bar which the machine rests on.

3. Return the machine to it's normal upright position and remove the three screws and their spacers on it's rear (Fig. 3).

4. The three holes must then be plugged with the plastic plugs supplied, which can be found in a plastic bag inside the drum (Fig. 4).

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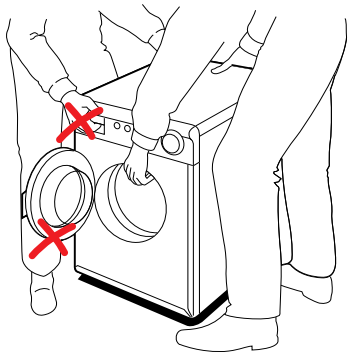

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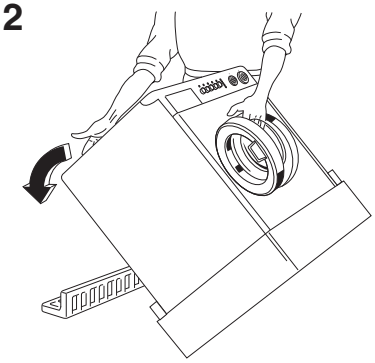

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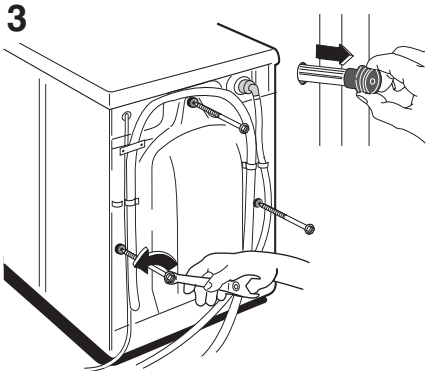

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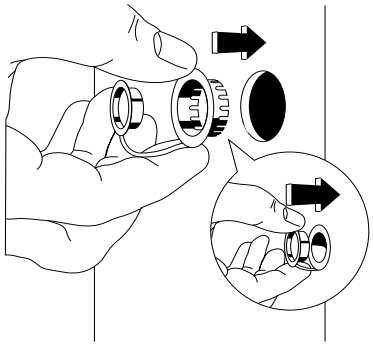

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Installation

Levelling the machine

The machine must be installed on a sound and firm surface and must not be touching walls or furniture. Adjust the two front feet to level the machine. Make sure the machine is resting on all four feet (Fig. 1).

Some vibration is normal and unavoidable when the machine is spinning the load, particularly if the floor is not a concrete one.

⚠ **When the appliance location is on carpet floors, attention must be paid so as to ensure that there is no obstruction to the bottom vents.**

Water inlet

Connect the inlet hose to a tap with a 3/4" pipe thread. If necessary, use the restrictor (1/2”) supplied. (Fig. 2).

The inlet hose must not be joined onto any form of extension hose. If it is too short, the entire hose must be replaced with a longer high-pressure hose, specially designed for the purpose.

The machine end of this hose can be turned in any direction. Loosen the retaining nut, turn the hose, then retighten the nut (Fig. 3).

⚠ **Check that the nut is tightend before the machine is moved into position.**

⚠ **Use only the inlet hose supplied with the machine, do not reuse the old inlet hose.**

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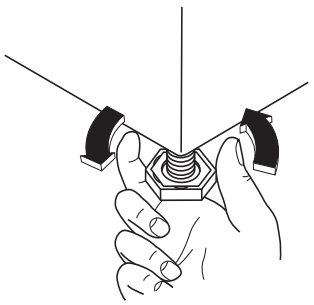

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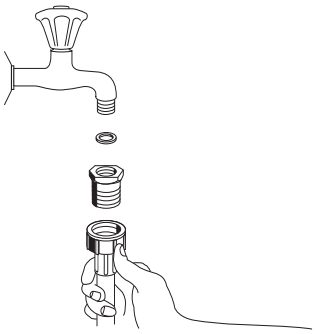

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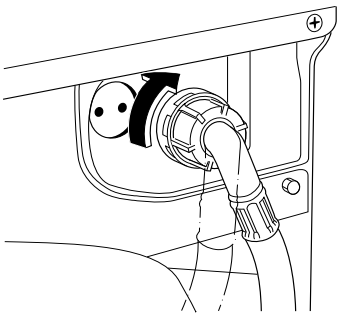

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Installation

Water discharge

The discharge hose can be placed in these three ways:

Over the top edge of a washtub:

Use this option only if you can be sure that the hose will not move when the machine is draining. The hose can be fixed to the wall on a hook or tied to the tap with a string (Fig. 1).

Directly into a waste pipe with a trap:

The discharge pipe can be connected directly into the pipe (e.g. one beneath a washtub or kitchen sink), above the water trap. The discharge hose must be arranged so that some part of it's length is routed up to a level corresponding to the top edge of the tub and fixed in place there (Fig. 2).

Directly into a wall standpipe:

This standpipe should be vertical. The height above the floor should be between 650 and 800 mm.

There must be an air gap around and below the end of the discharge hose. This means that the internal diameter of the standpipe must be greater than the outer diameter of the hose (Fig. 3). The hose must not be sticked into the standpipe more than 50 mm and it has to be fixed in this position.

The discharge hose can be extended up to total 3,5 m. For the extension piece use a hose with an internal diameter at least as large as that of the machine's own hose. Use a suitable hose connector (Fig. 4).

⚠ **In order for the machine to function properly, the drain hose must be hooked on the factory fitted support piece situated on top of the back side of the appliance.**

Electrical connection

The washing machine is supplied with a lead and electrical plug for connection to a 230 V earthed wall socket, which should be easily accessible and protected by a 10 A fuse. If the machine is installed in a "wet area" (bathroom, laundry) but without fixed wiring to the electrical supply, an earth leakage circuit breaker (or RCD) must be used.

⚠ **Before any work is carried out on the machine, it must be isolated from the electric mains supply, for example by removing the plug from the wall socket.**

⚠ **Permanent electrical installation must be carried out by an authorized electrician.**

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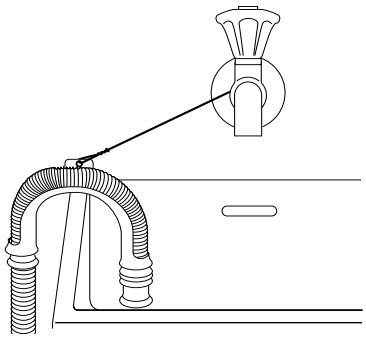

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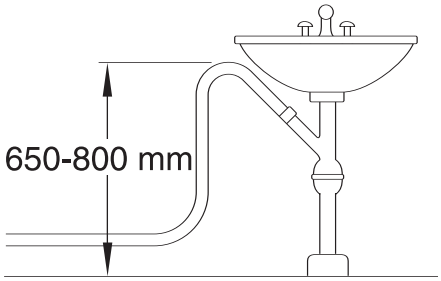

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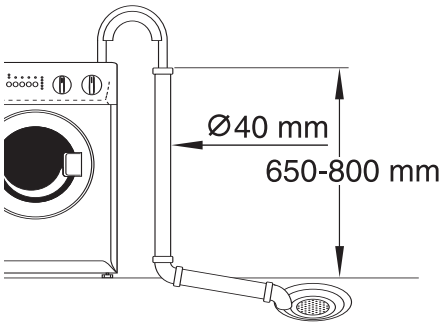

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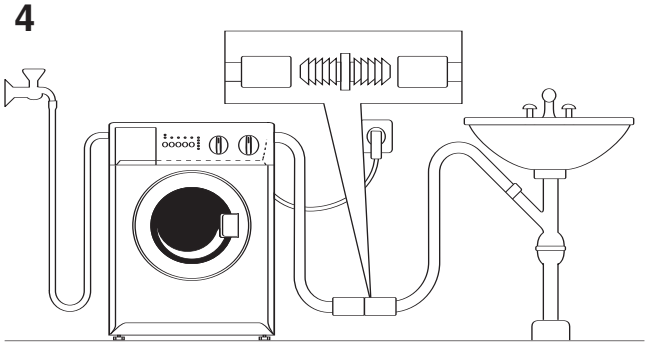

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